

ADDENDUM NUMBER 5

MILWAUKEE COUNTY COURTHOUSE COMPLEX
TELECOMMUNICATIONS NETWORK FIBER & WIRELESS
VIDEOCONFERENCING INFRASTRUCTURE
Site #240
901 North 9th Street
Milwaukee, WI

Project Number: O606-07445-02

Date of Addendum: February 29, 2012

This Addendum to the Contract Documents is issued to modify, explain or correct the original documents, dated October 31, 2011, and is hereby made part of the Contract Documents. Acknowledge receipt of this Addendum in the space provided on the Bid Form, or bid may be rejected.

BIDDING, CONTRACT DOCUMENTS, DRAWINGS AND ADDENDUM 1 THROUGH 4

DRAWINGS

ADD Sheet No.: C2 attached to and issued as part of this Addendum 5.

End of Addendum No. 5



Wire & Cable Management Systems

25DTPC
AMTPC Series
INSTALLATION INSTRUCTIONS

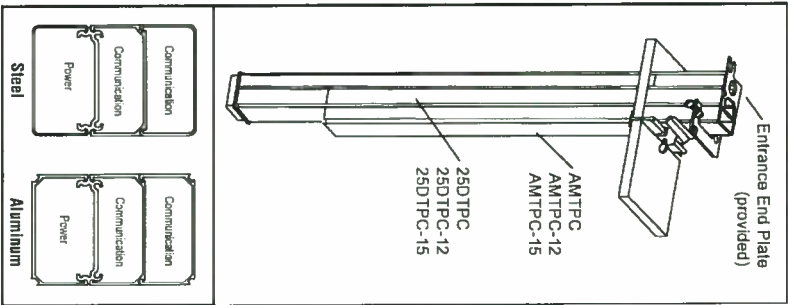
Wiremold Electrical Systems conform to and should be properly grounded in compliance with applicable codes and standards. All electrical products may represent a possible shock or fire hazard if improperly installed or used. Wiremold electrical products are UL listed, made for interior use in dry locations only and should be installed in accordance with current local and/or the National Electrical Code.

Components Included . . .
Communications Add-On Compartment
Two Trim Plates
One Entrance End Plate
Two Grommets

Communication Capacities			
Communication cables - No. of Pairs	25	4	
No. of Cables	30% Fill	9	40
	60% Fill	18	80

- 25DTPC Series**
1. Remove pole entrance end plate.
 2. Remove communications compartment.
 3. Snap on 25DTPC to divider.
 4. Snap on communications compartment to 25DTPC.
 5. Screw on entrance plate (provided).
 6. Remount pole.

- AMTPC Series**
1. Remove pole entrance end plate.
 2. Snap on AMTPC to side of communications compartment.
 3. Screw on entrance end plate (provided).
 4. Remount pole.

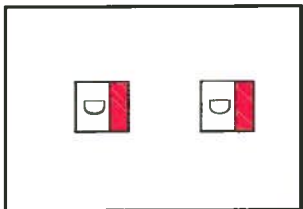
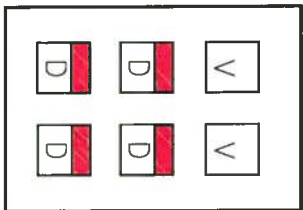
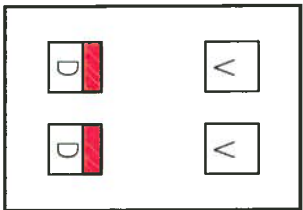
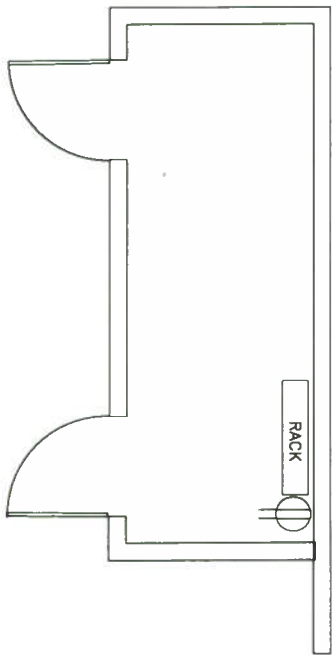


The Wiremold Company
60 Woodlawn Street, P.O. Box 332500
West Hartford, CT 06133-2500
Tel. (203) 233-8251 Fax 203-232-2062

37650 694

VOICE AND DATA POLE – ALSO

APPROVED: PANDUIT POLES



Note:
Face Plates
of Jacks
Ivory Colored

CLOSET IMPROVEMENTS BY OWNER
FOR DATA CLOSET

VOICE AND DATA OUTLET SCHEMATIC AND COLOR PLACEMENTS

SIXTH FLR	CLOSET S6-B – 200 PAIR COPPER, 12 STRANDS FIBER 200 PAIR COPPER PULLED ON THIS LEVEL 12 STRANDS FIBER PULLED ON THIS LEVEL	CLOSET S6-A – 200 PAIR COPPER, 12 STRANDS FIBER 200 PAIR COPPER PULLED ON THIS LEVEL 12 STRANDS FIBER PULLED ON THIS LEVEL	SIXTH FLR
FIFTH FLR	CLOSET S5-A – 50 PAIR COPPER 250 PAIR COPPER PULLED ON THIS LEVEL 12 STRANDS FIBER PULLED ON THIS LEVEL	CLOSET S4-A – 100 PAIR COPPER, 12 STRANDS FIBER 300 PAIR COPPER PULLED ON THIS LEVEL 24 STRANDS FIBER PULLED ON THIS LEVEL	FIFTH FLR
FOURTH FLR	CLOSET S4-B – 200 PAIR COPPER, 12 STRANDS FIBER 450 PAIR COPPER PULLED ON THIS LEVEL 24 STRANDS FIBER PULLED ON THIS LEVEL	CLOSET S3-A – 100 PAIR COPPER, 12 STRANDS FIBER 400 PAIR COPPER PULLED ON THIS LEVEL 36 STRANDS FIBER PULLED ON THIS LEVEL	FOURTH FLR
THIRD FLR	CLOSET S3-B – 300 PAIR COPPER, 12 STRANDS FIBER 750 PAIR COPPER PULLED ON THIS LEVEL 36 STRANDS FIBER PULLED ON THIS LEVEL	CLOSET S2-A – 300 PAIR COPPER, 12 STRANDS FIBER 700 PAIR COPPER PULLED ON THIS LEVEL 48 STRANDS FIBER PULLED ON THIS LEVEL	THIRD FLR
SECOND FLR	CLOSET S2-B – 300 PAIR COPPER, 12 STRANDS FIBER 1050 PAIR COPPER PULLED ON THIS LEVEL 48 STRANDS FIBER PULLED ON THIS LEVEL	CLOSET S1-A – 200 PAIR COPPER, 12 STRANDS FIBER 900 PAIR COPPER PULLED ON THIS LEVEL 80 STRANDS FIBER PULLED ON THIS LEVEL	SECOND FLR
FIRST FLR	CLOSET S1-B – 300 PAIR COPPER, 12 STRANDS FIBER 1350 PAIR COPPER PULLED ON THIS LEVEL 80 STRANDS FIBER PULLED ON THIS LEVEL	CLOSET S0-B – 200 PAIR COPPER, 12 STRANDS FIBER 1100 PAIR COPPER PULLED ON THIS LEVEL 72 STRANDS FIBER PULLED ON THIS LEVEL	FIRST FLR
GROUND FLR	CLOSET S0-A – 300 PAIR COPPER, 12 STRANDS FIBER 1650 PAIR COPPER PULLED ON THIS LEVEL 72 STRANDS FIBER PULLED ON THIS LEVEL		GROUND FLR

NOTE: ALL COPPER PAIRS AND FIBER STRANDS TO BE PULLED THRU EXISTING PATHS.

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SCHEMATIC DISTRIBUTION OF COPPER PAIRS AND FIBER STRANDS FROM MAIN DISTRIBUTION FRAME ON WEST SIDE ("A" PLANS) OF BUILDING

SCHEMATIC DISTRIBUTION OF COPPER PAIRS AND FIBER STRANDS FROM MAIN DISTRIBUTION FRAME ON EAST SIDE ("B" PLANS) OF BUILDING

WIRE & CABLE MANAGEMENT SYSTEMS
60 WOODLAWN STREET, P.O. BOX 332500
WEST HARTFORD, CT 06133-2500
TEL. (203) 233-8251 FAX (203) 232-2062

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BID DOCUMENTS

FREDERICK J. ROYER - MANAGING ENGINEER - FIELD OPERATIONS

FREDERICK J. ROYER - MANAGING ENGINEER - FIELD OPERATIONS

SHEET DESCRIPTION: DETAILS – VOICE AND DATA SCHEMATIC

SHEET NO. C2

MILWAUKEE COUNTY DEPARTMENT OF TRANSPORTATION AND PUBLIC WORKS

CITY CAMPUS 2711 W. WELLS ST. SECOND FLOOR MILWAUKEE, WI 53208



Milwaukee County Courthouse
Safety Building Telecommunications Design

REVISIONS

REVISIONS
FEBRUARY 2012

DESIGN FIRM
TELECO SYSTEMS, INC.

DESIGNED BY: [Name]
DRAWN BY: [Name]
SCALE: AS NOTED
DATE: FEBRUARY 2012
PROJECT: 0806-0746
SITE NO.: 240
BUILDING NO.: 20